## AMENDED

## APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Dat	e of filing in State Engineer's Office OCT 1.7.1989
Ret	urned to applicant for correction
Cor	rected application filed
Maj	p filed
	The applicant Las Vegas Valley Water District, a quasi-minicipal corporation
3/0	00 W. Charleston Boulevard Las Vegas Street and No. or P.O. Box No. City or Town
Nev	rada 89153 , hereby make. S application for permission to appropriate the public State and Zip Code No.
wate	ers of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a
copa	artnership or association, give names of members.)
	The source of the proposed appropriation is underground basin in Railroad Valley (North),  Name of stream, lake, spring, underground or other source  Hydrographic area 173-B
2.	The amount of water applied for is 6.00 cfs One second-foot equals 448.83 gals. per min. second-feet
	(a) If stored in reservoir give number of acre-feet
3.	The water to be used formunicipal and domestic
	If use is for:
	(a) Irrigation, state number of acres to be irrigated
	(b) Stockwater, state number and kinds of animals to be watered
	(c) Other use (describe fully under "No. 12. Remarks")
	(d) Power:
	(1) Horsepower developed
	(2) Point of return of water to stream
5.	The water is to be diverted from its source at the following point located within the SE¼ SE½ Section 30, T.7N., R.55E., M.D.B.& M., or at a point from Describe as being within a 40-acre subdivision of public which the northwest corner of Section 6, T.5N., R.55E., M.D.B.& M., bears survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.
	S. 09° 11' 14" W., a distance of 38,680 feet.
6.	Place of use is the area within Clark, Lincoln, Nye, and White Pine Counties  Describe by legal subdivision. If on unsurveyed land, it should be so stated.
	SEE ATTACHED LETTER DATED 3-22-90
7.	Use will begin about January 1 and end about December 31 , of each year.  Month and Day Month and Day
	Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and
	specifications of your diversion or storage works.) water is to be diverted from a 20-inch diameter cased well, via deep well No. State manner in which water is to be diverted, i.e. diversion structure, ditches and 173B-10A pump, pipelines, pumping stations, reservoirs, and distribution system. flumes, drilled well with pump and motor, etc.
9.	Estimated cost of works \$700,000 (well and equipment only)

10.	Estimated time required to construct works.  Minimum 20 years  If well completed, describe works.	53972
11.	Estimated time required to complete the application of water to beneficial use. Minimum 20 years.	ars
12.	Remarks: For use other than irrigation or stock watering, state number and type of units to be served consumptive use.	or annual
	The water sought under this application shall be placed to a beneficial	use
Cor	within the Las Vegas Valley Water District service area as set forth in 752, Statutes of Nevada 1989, or as may be amended. Water may also be sand beneficially used by lawful users within the Lincoln, Nye and White Counties. Water will be commingled with other water rights owned or ser applicant, or it's designee. SEE ATTACHED LETTER DATED 3-22-90.  s/Alan F. Walter  By Alan F. Walter, P.E., N.S.W.R.S., 3700 West Charleston Boulevard Las Vegas, Nevada 89153	erved Pine rved by
	tested 2/15/90 by Nev. Dept. Wildlife	
Pro	tested	
	OF STATE ENGINEER	
limi	This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the itations and conditions:	: followng

The amount of water to be appropriated shall be lin	mited to the amount which can be applied to beneficial use, and not to
	cubic feet per second
	e and be completed on or before
Proof of completion of work shall be filed on or be	efore
Application of water to beneficial use shall be mad	le on or before
Proof of the application of water to beneficial use s	shall be filed on or before
Map in support of proof of beneficial use shall be	filed on or before
Completion of work filed	IN TESTIMONY WHEREOF, I
Proof of beneficial use filed	office, thisday of,
Cultural map filed	A.D. 19
Certificate NoIssued	State Engineer

(O)-5314 (Rev.)

## Hill Cassas deLipkau and Erwin

A PARTNER IN

SUITE 300 HOLCOMB PROFESSIONAL CENTER 333 HOLCOMB AVENUE POST OFFICE BOX 2790 RENO, NEVADA 89505

Sherman & Howard

WITH OFFICES IN:
ALBUQUERQUE
COLORADO SPRINGS
DENVER
SANTA FE
SOUTHEAST DENVER

TELEPHONE: 702 323-1601 TELECOPIER: 702 348-7250 TELEX: 6971967

March 22, 1990

Ms. Christine Thiel Division of Water Resources 201 South Fall Street Carson City, Nevada 89710

Re: Las Vegas Valley Water District - Applications 53947 through 54092, Inclusive, and 54105 & 54106

Dear Ms. Thiel:

This will serve as a supplement to the above referred to applications to appropriate. Please attach a copy of this letter to each application, except 54037 and 54067, which were withdrawn.

- 1. Question 6, entitled "Place of Use", shall be supplemented as follows: Within Lincoln County, as defined in NRS 243.210-243.225, inclusive; within Nye County, as found in NRS 243.275-243.315, inclusive; within White Pine County, as found in NRS 243.365-243.385, inclusive; and within Clark County, as found within NRS 243.035-243.040, inclusive.
- 2. Question 12, entitled "Remarks". Pursuant to NRS 533.340(3), the approximate number of additional persons to be served is 800,000, which is in addition to the current approximately 618,000 persons. The applications seek groundwater in excess of 300,000 acrefect, which represents all unappropriated groundwater in the particular groundwater basins and the Virgin River (Application 54077). The projected population of the service area in Clark County is estimated to be 1,400,000 at Year 2020. Population projects are currently being updated by Clark County Comprehensive Planning. The population to be served in Lincoln, White Pine and Nye Counties is not yet know, but is to be included within the applied for volume.

Very truly yours,

HILL CASSAS de LIPKAU and ERWIN

By Ross E. de Lipkau

REd/lbe